

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: BYMAN-KIVIVUORI et al.
Docket: NOKV.013CIP
Title: SYSTEM, APPARATUS, AND METHOD FOR EFFECTING NETWORK
CONNECTIONS VIA WIRELESS DEVICES USING RADIO
FREQUENCY IDENTIFICATION

CERTIFICATE UNDER 37 CFR 1.10

Express Mail' mailing label number: EV 338374782 US

Date of Deposit: June 19, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: 

Name: Tracey M. Dotter

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted either within three months of the filing date or before the first Office Action of the above-identified application. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

Please note that any notations or markings on the attached documents do not reflect particular relevance, or lack thereof, to the present application, nor were they necessarily made by anyone affiliated with the prosecution of the present application.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended. Also, while publication dates have been listed on the accompanying PTO-1449 for documents obtained via the Internet, the Applicant does not attest to, nor admit to, the accuracy of these dates, as the actual publication date may be unknown to Applicant.

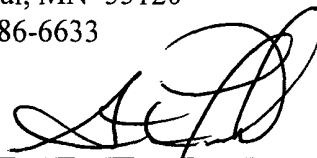
Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Respectfully submitted,

Crawford Maunu PLLC
1270 Northland Drive
Suite 390
St. Paul, MN 55120
651/686-6633

Dated: June 19, 2003

By:



Steven R. Funk
Reg. No. 37,830

FORM 1449* INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Docket Number: NOKV.013CIP	Application Number: unassigned
	Applicant:: Byman-Kivivuori et al.	
	Filing Date: June 19, 2003	Group Art Unit: unassigned

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,415,167	5/16/1995	WILK			
	6,295,506	9/25/2001	HEINONEN et al.			
	6,577,901	6/10/2003	THOMPSON			
	6,446,208	9/3/2002	GUJAR et al.			
	5,508,695	4/16/1996	NELSON et al.			
	5,886,646	3/23/1999	WANTANABE et al.			
	5,550,535	8/27/1996	PARK			
	5,794,142	8/11/1998	VANTTILA et al.			
	6,055,442	4/25/2000	DIETRICH			
	5,682,142	10/28/1997	LOOSMORE et al.			
	5,478,989	12/26/1995	SHEPLEY			
	5,949,335	9/7/1999	MAYNARD			
	5,629,981	5/13/1997	NERLIKAR			
	6,177,860	1/23/2001	CROMER et al.			
	5,959,530	9/28/1999	LUPEIN, JR. et al.			
	6,259,367	7/10/2001	KLEIN			
	5,592,375	1/7/1997	SALMON et al.			
	5,821,513	10/13/1998	O'HAGAN et al.			
	6,370,389	4/9/2002	ISOMURSU et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 97/28736	14.08.1997	PCT			N/A	
	EP 0 801 512	15.10.1997	EP			N/A	
	WO 01/47291	6/28/2001	PCT			N/A	
	WO 01/17297	3/08/2001	PCT			N/A	
	WO 01/99410	12/27/2001	PCT			N/A	
	WO 01/06507	1/25/2001	PCT			N/A	
	WO 01/39103	5/31/2001	PCT			N/A	

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

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	WO 01/45319	6/21/2001	PCT			N/A	
	WO 00/74406	12/07/2000	PCT			N/A	
	WO 01/20542	3/22/2001	PCT			N/A	
	WO 01/39108 X	5/31/2001	PCT			X (abstract)	
	WO 99/17230	4/8/1999	PCT			N/A	
	WO 97/46960	12/11/1997	PCT			N/A	
	DE 100 42 914 A1	4/19/2001	DE				NO
	DE 296 13 393 U1	12/4/1997	DE				NO
	WO 01/73687	04.10.2001	PCT			N/A	
	WO 02/35773	02.05.2002	PCT			X (abstract)	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Accessed 6/26/2002	Radio Frequency Identification - A basic primer, Version 1.11, 1999-09-28, http://www.aimglobal.org/technologies/rfid/resources/papers/rfid_basics_primer.htm (Printed from internet 6/26/2002)

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